

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3979	((438/197) or (438/287) or (438/591) or (438/786) or (438/788)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/28 17:19
L2	3170102	sio? or "sio.sub.2" or oxide insulat\$4 dielectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 17:19
L3	171093	gate near2 (insulat\$4 dielectric\$4 L2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 17:19
L4	260861	(rapid adj thermal rtp rta anneal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 17:19
L5	302936	helium he!	USPAT	OR	ON	2006/06/28 17:19
L6	54	(L3 and L5 and L4).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 17:20
S12 6	30	S125 and (@ad < "20030226")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 18:43
S12 7	3707	((438/197) or (438/287) or (438/591) or (438/786) or (438/788)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/28 17:19
S12 8	432410	nitrogen nitrided	USPAT	OR	ON	2006/06/27 18:43
S12 9	59203	helium	USPAT	OR	ON	2006/06/27 19:17
S13 0	3170102	sio? or "sio.sub.2" or oxide insulat\$4 dielectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 18:43

## EAST Search History

S13 1	23	S130 with S128 with S129 with (rapid adj thermal rtp rta anneal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 18:43
S13 2	22	S131 and (@ad < "20030226")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 19:08
S13 3	2	"5061642".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 18:59
S13 4	52746	"9" and S129	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 18:59
S13 5	1	S133 and S129	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 19:05
S13 6	171093	gate near2 (insulat\$4 dielectric\$4 S130)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 19:06
S13 7	78411	oxynitride nitrid\$4 near oxid\$4 sion sino	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 19:06
S13 8	260861	(rapid adj thermal rtp rta anneal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 19:07
S13 9	4	S136 with S129 with S138	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 19:18
S14 0	4	S139 and (@ad < "20030226")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 19:18

## EAST Search History

S14 1	3	S140 and S137	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 19:08
S14 2	4	S136 same S129 near4 S138	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 19:13
S14 3	302936	helium he!	USPAT	OR	ON	2006/06/27 19:18
S14 4	6	S136 with S143 with S138	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 17:19
S14 5	6	S144 and (@ad < "20030226")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 19:19
S14 6	3	"6800519".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 19:19
S14 7	1	S146 and S143 and (S137 nitrogen "n. sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 19:20

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3979	((438/197) or (438/287) or (438/591) or (438/786) or (438/788)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/28 17:19
L2	3170102	sio? or "sio.sub.2" or oxide insulat\$4 dielectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 17:19
L3	171093	gate near2 (insulat\$4 dielectric\$4 L2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 17:19
L4	260861	(rapid adj thermal rtp rta anneal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 19:01
L5	302936	helium he!	USPAT	OR	ON	2006/06/28 17:19
L6	54	(L3 and L5 and L4).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 17:20
L7	432410	nitrogen nitrided	USPAT	OR	ON	2006/06/28 19:02
L8	59203	helium	USPAT	OR	ON	2006/06/28 17:51
L9	3170102	sio? or "sio.sub.2" or oxide insulat\$4 dielectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 17:54
L10	1318	L9 with L7 with L8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 17:52
L11	511941	nitrogen nitrided nitride	USPAT	OR	ON	2006/06/28 17:52
L12	325	L9 near4 11 near4 L8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 17:54

## EAST Search History

L13	314	12 and (@ad < "20030226")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 17:54
L14	448330	sio? or "sio.sub.2" or silicon adj (oxide dioxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 17:54
L15	3	14 near4 11 near4 L8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 17:54
L16	88	14 with 11 with L8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 17:54
L17	85	16 and (@ad < "20030226")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 19:04
L18	4449952	(rapid adj thermal rtp rta anneal\$4 heat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 19:01
L19	683	9 with 5 with 18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 19:03
L20	123754	nitrided nitrid\$4	USPAT	OR	ON	2006/06/28 19:03
L21	4587	nitrided nitridiz\$4 nitridis\$4	USPAT	OR	ON	2006/06/28 19:03
L22	83620	9 with 20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 19:04
L23	135	19 and 22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 19:03

## EAST Search History

L24	125	23 and (@ad < "20030226")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 19:05
L25	1855	9 with 21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 19:04
L26	6	25 and 19 and (@ad < "20030226")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 19:05